IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SUGAWARA Atty. Dkt.: 01-520

Serial No.: Unknown Group Art Unit:

Filed: Concurrently herewith Examiner:

Title: MAP SEARCH SYSTEM

Commissioner for Patents Arlington, VA 22202

Date: November 24, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

David G. Posz Reg. No. 37,701

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* PATENT APPLICATION

Page 1 of 1

ATTY. DKT NO.	SER. NO.	
APPLICANT	SUGAWARA	
FILING DATE	November 24, 2003	GROUP
	NO. APPLICANT	NO. UT-52U APPLICANT SUGAWARA

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER DOCUMENT NUMBER		DATE	NAME	CLASS	SUB CLASS	
				54		

FOREIGN PATENT DOCUMENTS

TRANSLATION

	INAMSLATION						
 DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
JP-A-2002-202142	7/19/02	JAPAN				X (Abstract)	
JP-A-H08-305721	11/22/96	JAPAN				X (Abstract)	-

* Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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Rev. 10/94 (Form 3.05)